

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-10. (Canceled)

11. (Previously Presented) A display device comprising:

a substrate;

a gate line over said substrate;

a source line intersected with said gate line over said substrate; and

a pixel at an intersection of said gate line and said source line;

wherein said gate line comprises aluminum and carbon atoms at a concentration of  $5 \times 10^{18}$  atoms·cm<sup>-3</sup> or less, oxygen atoms at a concentration of  $8 \times 10^{18}$  atoms·cm<sup>-3</sup> or less, and nitrogen atoms at a concentration of  $7 \times 10^{17}$  atoms·cm<sup>-3</sup> or less, and

wherein an insulating film comprising silicon nitride film is formed on said gate line.

12. (Previously Presented) A display device comprising:

a substrate;

a thin film transistor over said substrate, said thin film transistor having a source region, a drain region, a channel region between said source and drain region, and a gate electrode over said channel region;

an insulating film comprising silicon nitride film on said gate electrode;

an interlayer insulating film over said thin film transistor;

a wiring connected to at least said source region or drain region through a contact hole;

and

a pixel electrode over said interlayer insulating film,

wherein said gate electrode and wiring are formed from a film comprising aluminum, and

wherein said film comprising aluminum contains carbon atoms at a concentration of  $5 \times 10^{18}$  atoms·cm<sup>-3</sup> or less, oxygen atoms at a concentration of  $8 \times 10^{18}$  atoms·cm<sup>-3</sup> or less, and nitrogen atoms at a concentration of  $7 \times 10^{17}$  atoms·cm<sup>-3</sup> or less.

13. (Canceled)

14. (Previously Presented) A display device comprising:

a substrate;

a gate line over said substrate;

a source line intersected with said gate line; and

a pixel at an intersection of said gate line and said source line,

wherein said gate line comprises aluminum, carbon atoms at a concentration of  $5 \times 10^{18}$  atoms·cm<sup>-3</sup> or less and oxygen atoms at a concentration of  $8 \times 10^{18}$  atoms·cm<sup>-3</sup> or less.

15. (Currently Amended) A display [[semiconductor]] device comprising:

a substrate;

a thin film transistor over said substrate, said thin film transistor having a source region, a drain region, a channel region between said source and drain region, a gate electrode over said channel region;

an interlayer insulating film over said thin film transistor;

a wiring connected to said source or drain region through a contact hole; and

a pixel electrode over said interlayer insulating film,

wherein said gate electrode and wiring are formed from a film comprising aluminum, and

wherein said film comprising aluminum contains carbon atoms at a concentration of  $5 \times 10^{18}$  atoms·cm<sup>-3</sup> or less and oxygen atoms at a concentration of  $8 \times 10^{18}$  atoms·cm<sup>-3</sup> or less.

16. (Canceled)

17. (Previously Presented) A display device according to claim 14, wherein an insulating film comprising silicon nitride film is formed on said gate line.

18. (Previously Presented) A display device according to claim 15, wherein an insulating film comprising silicon nitride film is formed on said gate electrode.

19. (Canceled)

20. (Previously Presented) A display device according to claim 41, wherein an insulating film comprising silicon nitride film is formed on said gate line.

21. (Previously Presented) A display device according to claim 42, wherein an insulating film comprising silicon nitride film is formed on said gate electrode.

22-40. (Canceled)

41. (Previously Presented) A display device comprising:  
a substrate;  
a gate line over said substrate;  
a source line intersected with said gate line over said substrate; and  
a pixel at an intersection of said gate line and said source line;  
wherein said gate line comprises aluminum, carbon atoms at a concentration of  $5 \times 10^{18}$  atoms·cm<sup>-3</sup> or less and nitrogen atoms at a concentration of  $8 \times 10^{18}$  atoms·cm<sup>-3</sup> or less.

42. (Previously Presented) A display device comprising:  
a substrate;

a thin film transistor over said substrate, said thin film transistor having a source region, a drain region, a channel region between said source and drain region, a gate electrode over said channel region;

an interlayer insulating film over said thin film transistor;

a wiring connected to said source or drain region through a contact hole; and

a pixel electrode over said interlayer insulating film,

wherein said gate electrode and wiring are formed from a film comprising aluminum, and

wherein said film comprising aluminum contains carbon atoms at a concentration of  $5 \times 10^{18}$  atoms·cm<sup>-3</sup> or less and nitrogen atoms at a concentration of  $7 \times 10^{17}$  atoms·cm<sup>-3</sup> or less.

43. (Previously Presented) A display device according to claim 11, wherein said display device is an electroluminescence display device.

44. (Previously Presented) A display device according to claim 11, wherein said display device is provided in a TV camera.

45. (Previously Presented) A display device according to claim 11, wherein said display device is provided in a personal computer.

46. (Previously Presented) A display device according to claim 11, wherein said display device is provided in a car navigation system.

47. (Previously Presented) A display device according to claim 11, said display device is provided in a TV projection system.

48. (Previously Presented) A display device according to claim 11, said display device is provided in a video camera.

49. (Previously Presented) A display device according to claim 12, said display device is an electroluminescence display device.

50. (Previously Presented) A display device according to claim 12, wherein said display device is provided in a TV camera.

51. (Previously Presented) A display device according to claim 12, wherein said display device is provided in a personal computer.

52. (Previously Presented) A display device according to claim 12, wherein said display device is provided in a car navigation system.

53. (Previously Presented) A display device according to claim 12, wherein said display device is provided in a TV projection system.

54. (Previously Presented) A display device according to claim 12, wherein said display device is provided in a video camera.

55-60. (Canceled)

61. (Previously Presented) A display device according to claim 14, wherein said display device is an electroluminescence display device.

62. (Previously Presented) A display device according to claim 14, wherein said display device is provided in a TV camera.

63. (Previously Presented) A display device according to claim 14, wherein said display device is provided in a personal computer.

64. (Previously Presented) A display device according to claim 14, wherein said display device is provided in a car navigation system.

65. (Previously Presented) A display device according to claim 14, wherein said display device is provided in a TV projection system.

66. (Previously Presented) A display device according to claim 14, wherein said display device is provided in a video camera.

67. (Previously Presented) A display device according to claim 15, wherein said display device is an electroluminescence display device.

68. (Previously Presented) A display device according to claim 15, wherein said display device is provided in a TV camera.

69. (Previously Presented) A display device according to claim 15, wherein said display device is provided in a personal computer.

70. (Previously Presented) A display device according to claim 15, wherein said display device is provided in a car navigation system.

71. (Previously Presented) A display device according to claim 15, wherein said display device is provided in a TV projection system.

72. (Previously Presented) A display device according to claim 15, wherein said display device is provided in a video camera.

73-78. (Canceled)

79. (Previously Presented) A display device according to claim 41, wherein said display device is an electroluminescence display device.

80. (Previously Presented) A display device according to claim 41, wherein said display device is provided in a TV camera.

81. (Previously Presented) A display device according to claim 41, wherein said display device is provided in a personal computer.

82. (Previously Presented) A display device according to claim 41, wherein said display device is provided in a car navigation system.

83. (Previously Presented) A display device according to claim 41, wherein said display device is provided in a TV projection system.

84. (Previously Presented) A display device according to claim 41, wherein said display device is provided in a video camera.

85. (Previously Presented) A display device according to claim 42, wherein said display device is an electroluminescence display device.

86. (Previously Presented) A display device according to claim 42, wherein said display device is provided in a TV camera.

87. (Previously Presented) A display device according to claim 42, wherein said display device is provided in a personal computer.

88. (Previously Presented) A display device according to claim 42, wherein said display device is provided in a car navigation system.

89. (Previously Presented) A display device according to claim 42, said display device is provided in a TV projection system.

90. (Previously Presented) A display device according to claim 42, said display device is provided in a video camera.